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UTILITY			Attorney Docket No. 45982			?					
PATENT APPLICATION		First In	First Inventor Sang-			-Hyuck Ha et al.					
TRA	NSMITTAL	Title	Method and Apparatus for Deint Title Data Stream in a Communication			•					
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))		s Mail Label No		Oyo.o						
.>	TION ELEMENTS			-	t Commissi	ioner for Patents					
	cerning utility patent application content		DRESS TO:	Box Pate	ent Applicat	tion					
Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7.	CD-ROM or C								
1. Submit an original and a c	duplicate for fee processing) mall entity status	0.14	Computer Program (Appendix)								
2. See 37 CFR 1.27.			<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>								
3. Specification (preferred arrangement	[Total Pages 55] ] t set forth below)	a.	a. Computer Readable Form (CRF)								
- Descriptive title		b.	b. Specification Sequence Listing on:								
	e to Related Applications arding Fed sponsored R & D	i.□ CD-ROM	CD-ROM or CD-R (2 copies); or								
	quence listing, a table,	ii.□ paper									
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies								
- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS								
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. Assignment Papers (cover sheet & document(s))								
- Claim(s) - Abstract of the Disclosure			37 CFR 3.73(b) Statement Power of								
- Abstract of the	Disclosure		(when there i	•	•	☐ Attorney					
4. V Drawing(s) (35 U.S.C. 113) [ Total Sheets 15 ]			11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Pages 3]			Information D Statement (ID		,,,,, [	Copies of IDS Citations					
a. Newly executed (original or copy)			Preliminary A	•							
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 17 completed)			Return Receipt Postcard (MPEP 503)								
i. DELETION OF INVENTOR(S)			(Should be s	pecifically	itemized)	•					
Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Other:			•••••					
6. Application Data	Sheet. See 37 CFR 1.76			•••••		***********					
	CATION, check appropriate box, and s	supply the req	uisite information b	elow and	in a prelimi	inary amendment,					
or in an Application Data She	eet under 3/ CFR 1./6:  Divisional Continuation-in-part (Ci	:IP)	of prior application No.:								
Prior application information:	Examiner	,	Group / Art Unit:								
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
The incorporation can only be	18. CORRESPO	_ <del>-</del>	***	teu applica	tion parts.						
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Name	Peter L. Kendall			<del></del>	· · · · · · · · · · · · · · · · · · ·						
Address	Roylance, Abrams, Berdo & G 1300 19th Street, N.W., Suite		<u>L.P.</u>								
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Country	007	relepilorie	1 (202) 530-73	<i>i</i> 1	Fax	(202) 659-9344					
Name (Print/Type)	Peter L. Kendall	Re	gistration No. (At	torneylAg	gent)   4	46,246					
Signature	Post Karley	•		D		ber 29, 2003					

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		Complete if Known							
<b>⊨ FEE TRANSMITTA</b> I	ᅵ	Application Number			·				
for EV 2002		Filing	Date		October 29, 2003	2			
⊉ for FY 2003		First Named Inventor		ntor	Sang-Hyuck Ha et al.				
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name			<u> </u>	<u> </u>			
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit				<u></u>			
TOTAL AMOUNT OF PAYMENT (\$) 1,110.00			-	la la	45982				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Order None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity   Small Entity								
Deposit Account 18-2220	Fee Cod		Fee Fee Code (\$)		Fee Description	Fee Paid			
Number	1051	130	2051 65	Surcha	rge - late filing fee or oath				
Deposit Account Roylance, Abrams, Berdo	1052	2 50		Surcha cover s	rge - late provisional filing fee or heet	<b> </b>			
Name The Commissioner is authorized to: (check all that apply)	1053	130			nglish specification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520	For filin	g a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application		920*			sting publication of SIR prior to ner action				
Charge fee(s) indicated below, except for the filing fee		1,840*			sting publication of SIR after				
to the above-identified deposit account.					ner action				
FEE CALCULATION		110	2251 55		sion for reply within first month sion for reply within second month				
1. BASIC FILING FEE		2 410 3 930	2252 205 2253 465						
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253	1,450	2253 405		sion for reply within third month sion for reply within fourth month				
Code (\$) Code (\$)		5 1,970	2255 985		sion for reply within fifth month				
1001 750 2001 375 Utility filing fee 770.00	1401				of Appeal				
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402				a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403			_	st for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,510	Petition	n to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	2 110	2452 55	Petition	n to revive - unavoidable				
		3 1,300	2453 650	Petitio	n to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501 650	O Utility i	issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 32 -20** = 12 x 18 = 216	1502			-	n issue fee	<u> </u>			
Independent 4 2** 1 v 84 - 84	1503				issue fee	<u> </u>			
Claims ————————————————————————————————————	1460				ons to the Commissioner	I			
Large Entity   Small Entity	1807		ì		ssing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806			Posser	ssion of Information Disclosure Stmt ding each patent assignment per	40.00			
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	802		0021 40	proper	ty (times number of properties)	40.00			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809 375		a submission after final rejection FR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810 375	Forea	ich additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801 375		ned (37 CFR 1.129(b)) est for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180			0 Requ	lest for expedited examination (NOE) esign application				
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Name (Print/Type)

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Telephone (202) 659-9076

Date October 29, 2003

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